

FIG. 1

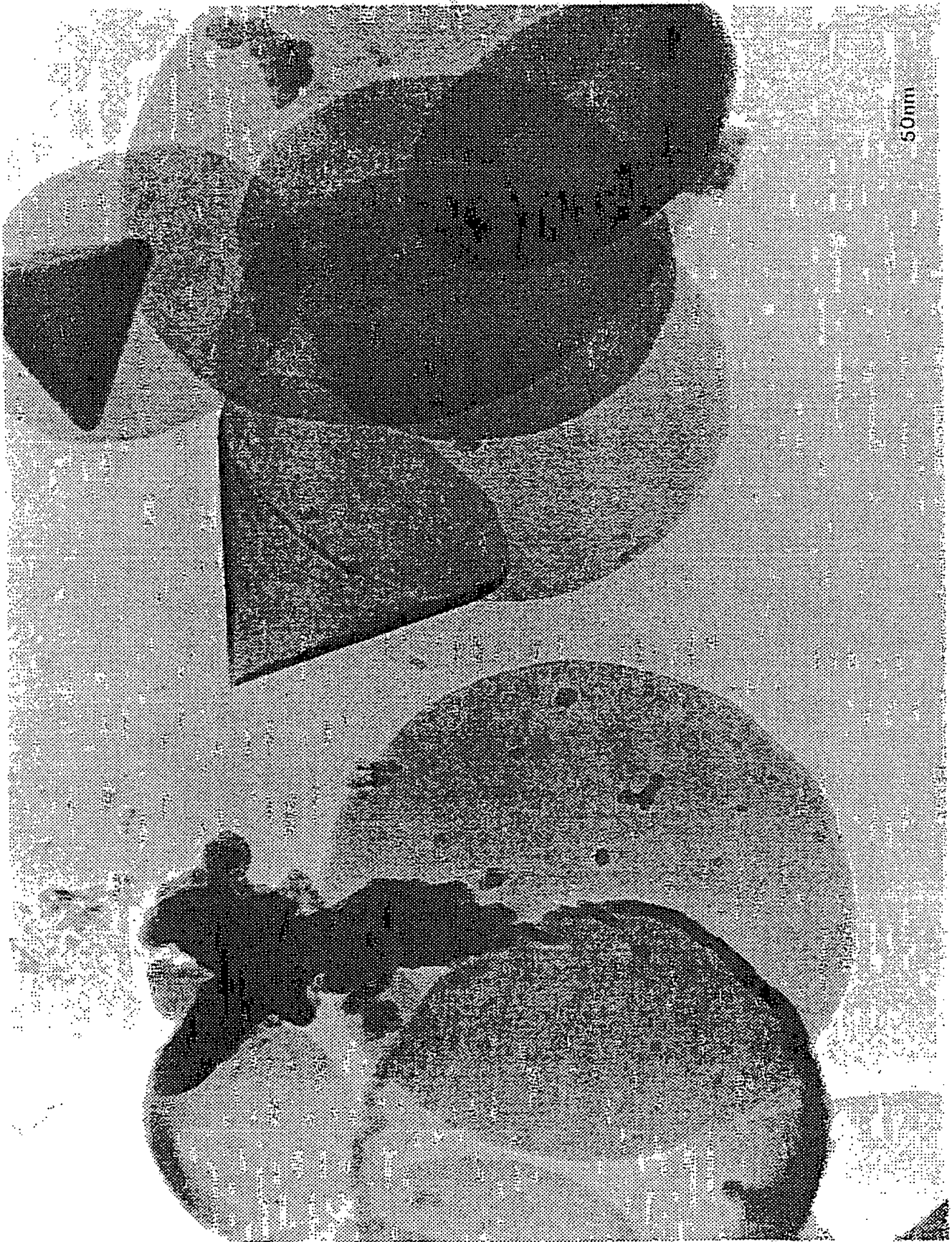


FIG. 2

Total Disclination

Projected Angles

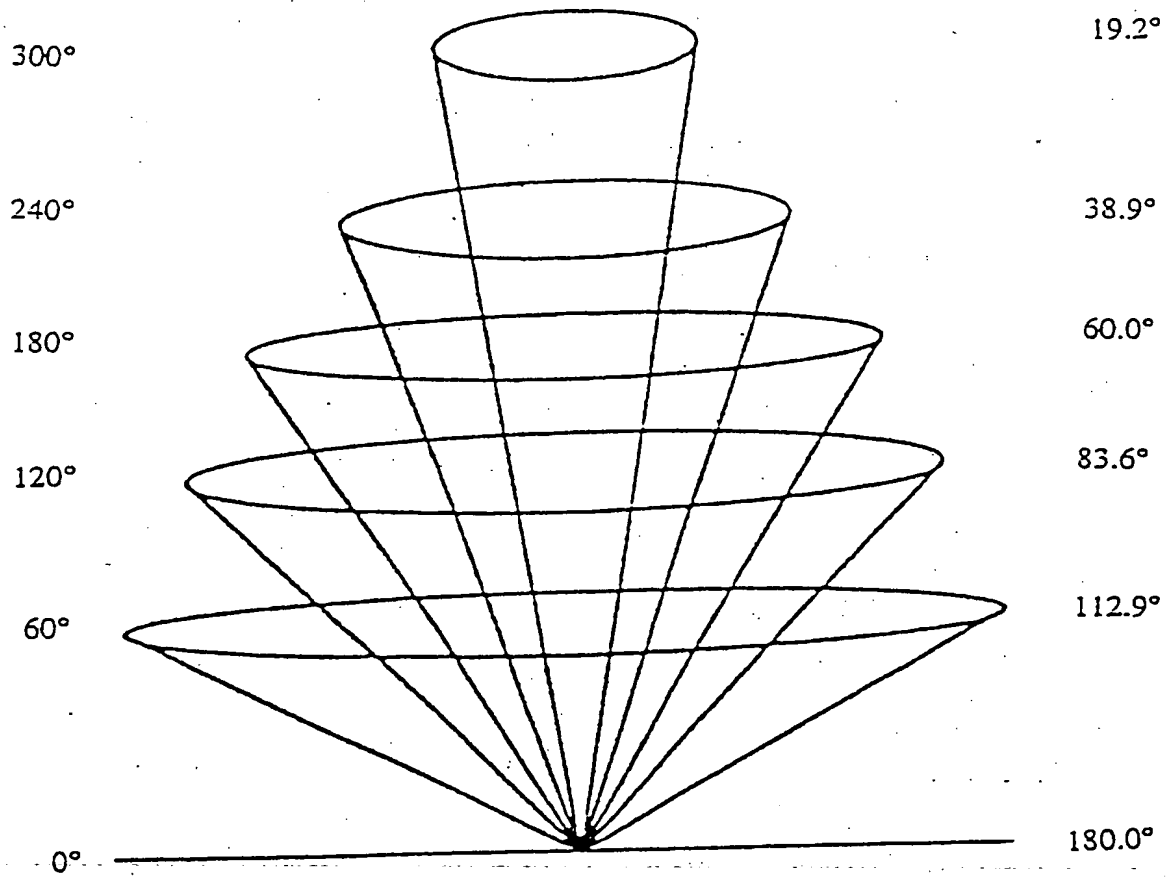


Fig. 3

50nm

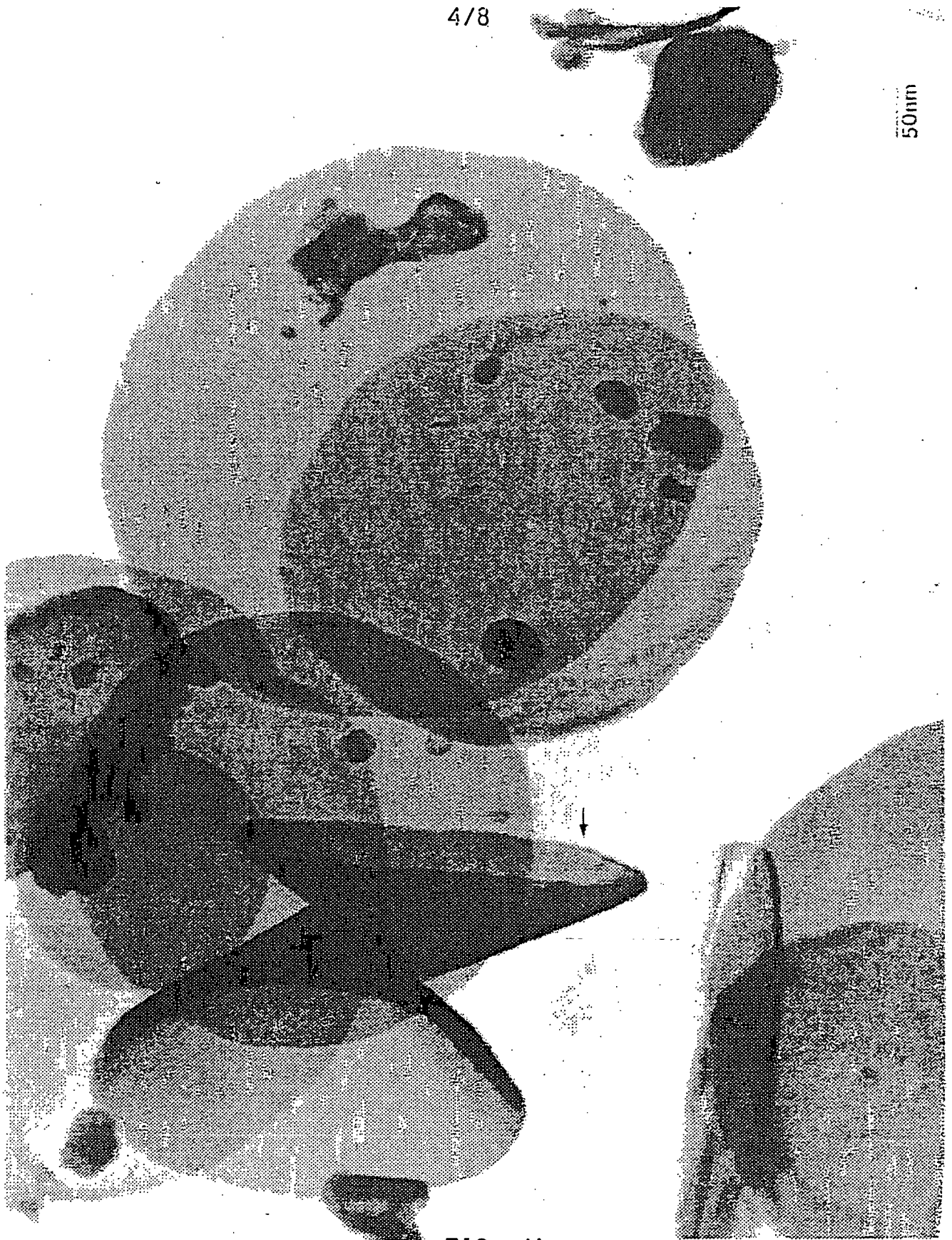


FIG. 4A

50mm

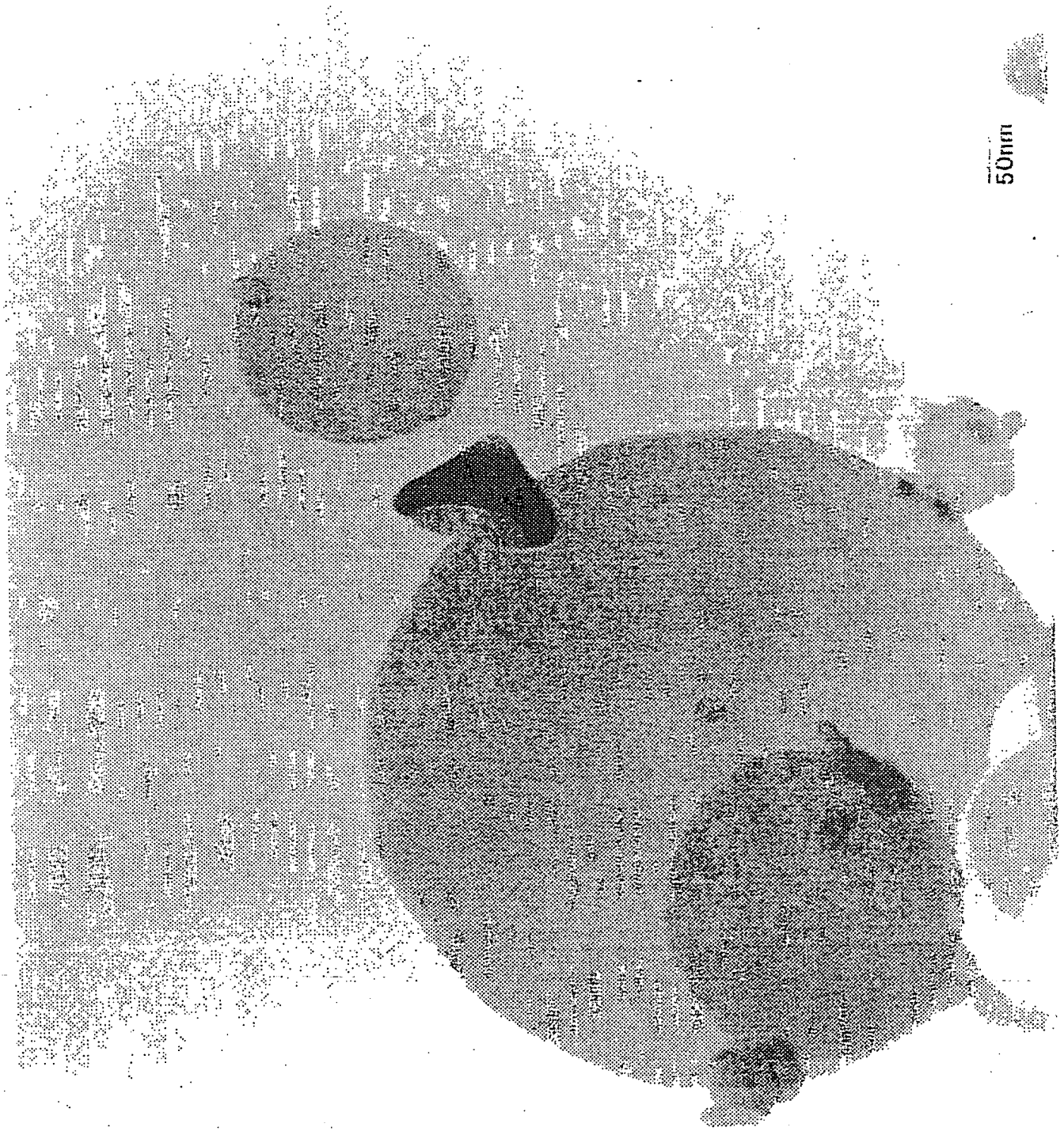


FIG. 4B



50nm

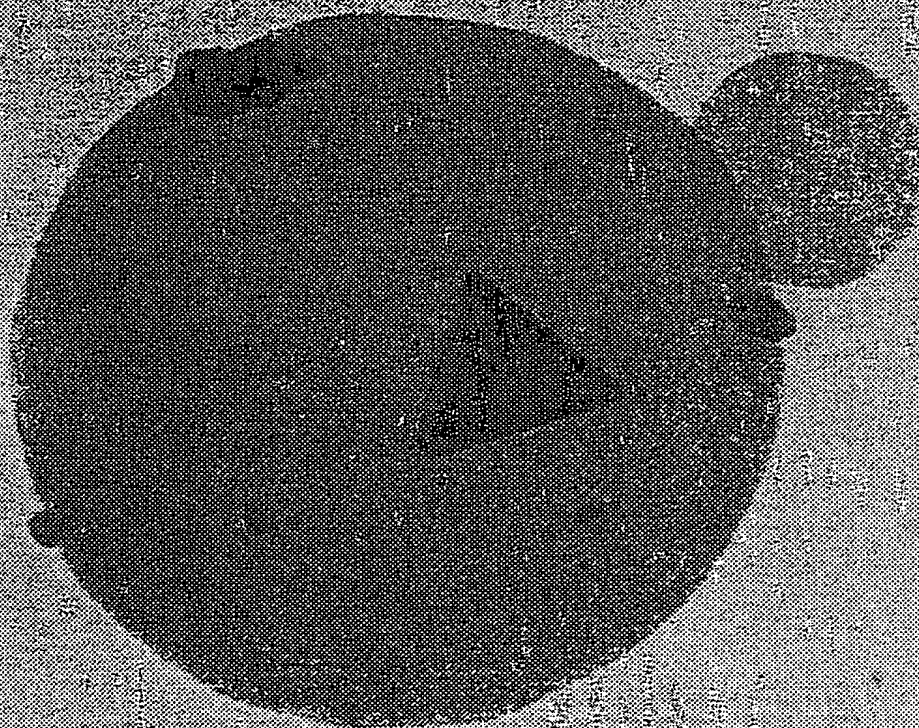


FIG. 4C

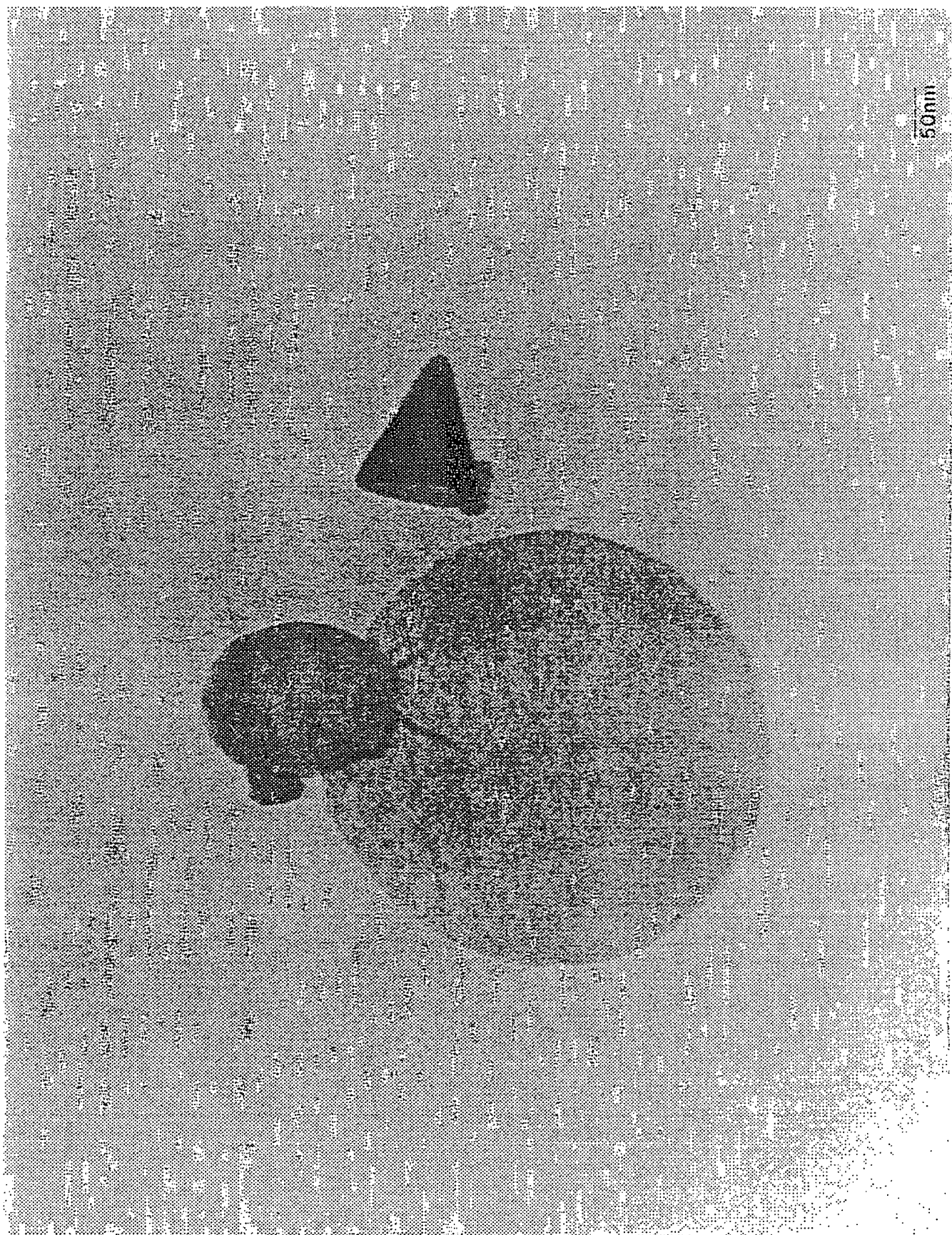


FIG. 4D



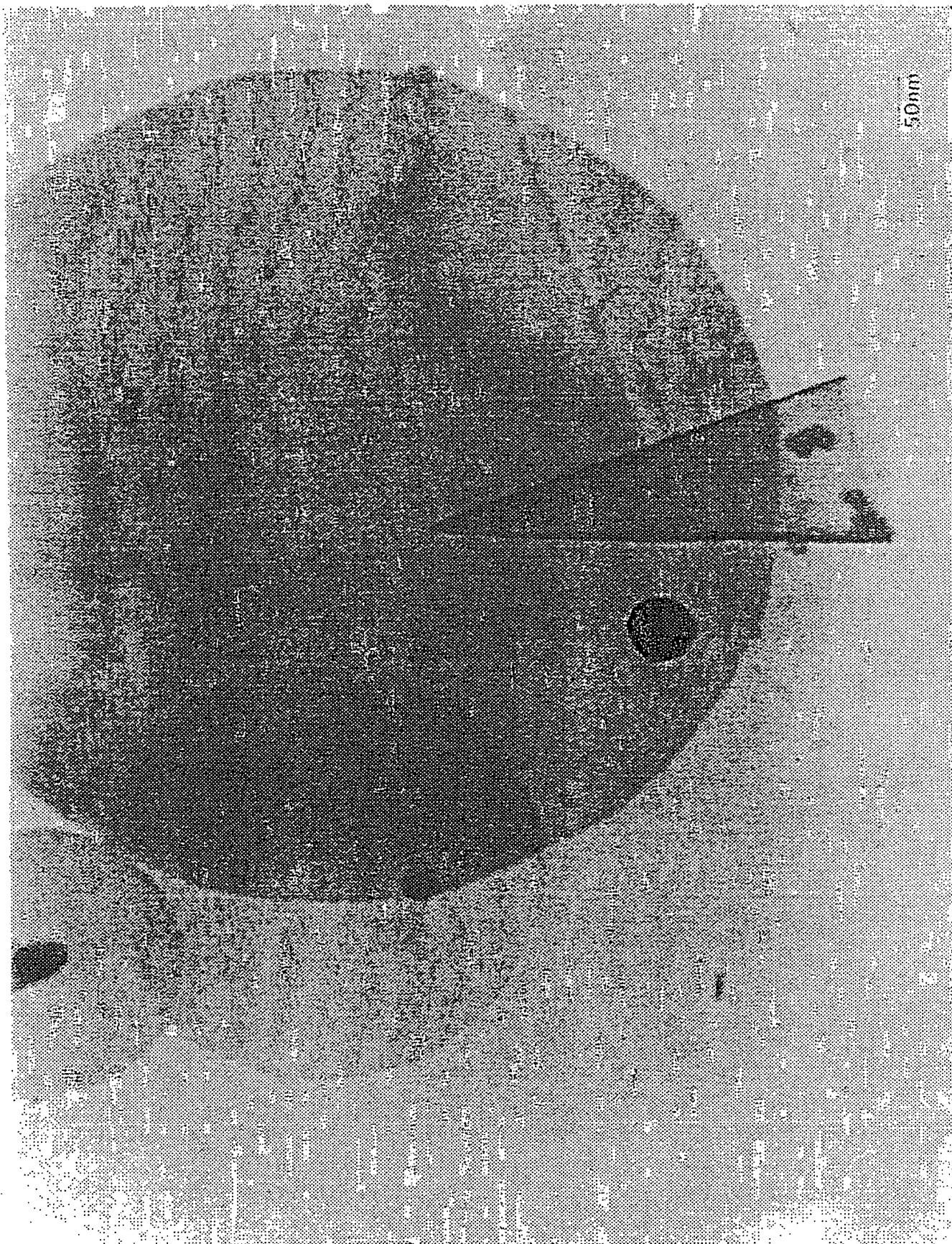


FIG. 4E